U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

| The drawing(s) filed (insert date) / 2/9/are:  A.   approved by the Draftsperson under 37 CFR 1.84 or 1.152.   |  | ٠                        |         |
|--|--|--------------------------|---------|
| By objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The E submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the | xaminer will requ<br>e instructions on | iire<br>the back of this | notice. |

1. DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: 8. ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion Color drawings are not acceptable until petiton is granted. when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s) Pencil and non black ink not permitted. Fig(s)\_ 9. SCALE. 37 CFR 1.84(k) 2. PHOTOGRAPHS. 37 CFR 1.84 (b) Scale not large enough to show mechanism without I full-tone set is required. Fig(s) crowding when drawing is reduced in size to two-thirds in Photographs not properly mounted (must use brystol board or photographic double-weight paper). Fig(s)

Foor quality (half-tone). Fig(s) reproduction. 3. TYPE OF PAPER. 37 CFR 1.84(e) 37,2FR 1.84(i) Paper not flexible, strong, white, and durable. Lines, numbers & letters not uniformly thick and well Fig(s) defined, clean, durable, and black (poor line quality). Erasures, alterations, overwritings, interlineations, Fig(s) 7 CFR 1.84(m) folds, copy machine marks not accepted. Fig(s) Mylar, velum paper is not acceptable (too thin). Solid black areas pale. Fig(s) Fig(s) Solid black shading not permitted. Fig(s)
Shade lines, pale, rough and blurred. Fig(s)
12. NUMBERS, LETTERS, & REFERENCE CHARACTERS. 4. SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes: 21.0 cm by 29.7 cm (DIN size A4) 21.6 cm by 27.9 cm (8 1/2 x 11 inches) 37 CFR 1.84(p) All drawing sheets not the same size. Numbers and reference characters not plain and legible. Sheet(s) Drawings sheets not an acceptable size. Fig(s)

5. MARGINS. 37 CFR 1.84(g): Acceptable margins: Fig(s)\_ Figure legends are poor. Fig(s)\_ Numbers and reference characters not oriented in the same direction as the view. 37 CFR 1.84(p)(1) Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size English alphabet not used. 37 CFR 1.84(p)(2) Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm SIZE: 8 1/2 x 11 Numbers, letters and reference characters must be at least Margins not acceptable. Fig(s) .32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3) Top (T) Left (L) Fig(s) Right (R) 13. LEAD LINES. 37 CFR 1.84(q)

Lead lines cross each other. Fig(s) Bottom (B) 6. VIEWS. 37 CFR 1.84(h) REMINDER: Specification may require revision to - Lead lines missing. Fig(s) correspond to drawing changes. 14. NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1) Partial views. 37 CFR 1.84(h)(2) Sheets not numbered consecutively, and in Arabic numerals Brackets needed to show figure as one entity. beginning with number 1. Sheet(s)

15. NUMBERING OF VIEWS. 37 CFR 1.84(u) Fig(s)\_ Views not labeled separately or properly. Views not numbered consecutively, and in Arabic numerals, beginning with number 1. Fig(s) Fig(s) Enlarged view not labeled separetely or properly. 16. CORRECTIONS. 37 CFR 1.84(w) Fig(s) \_\_ Corrections not made from prior PTO-948 7. SECTIONAL VIEWS. 37 CFR 1.84 (h)(3) dated Hatching not indicated for sectional portions of an object. 17. DESIGN DRAWINGS. 37 CFR 1.152 Fig(s) Surface shading shown not appropriate. Fig(s) Sectional designation should be noted with Arabic or Solid black shading not used for color contrast. Roman numbers. Fig(s)\_ Fig(s)\_ COMMENTS

| REVIEWER        | M                                     | DATE 0/24   | TELEPHONE NO. |  |
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